

# THE NARROW FABRICS INDUSTRY 

## 1958



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## PUBLICATIONS

The results of the annual Census of Industry are published by the Dominion Bureau of Statistics in a series of industry reports which are released each year as the compllations are completed. Reports for Industries classified to the Textle Mills Major Group are listed below, along with current and annual publications of related interest. Similar reports are issued for other industries. A complete catalogue of publications of the Bureau is avallable on request from the Information Services Division, Dominion Bureau of Statistics, Ottawa, or from the Queen's Printer, Ottawa.

A - Annual
Q - Quarterly

Title
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34-201 General Review of Textile Mills (A) ................................................................................ . 50
34-202 Awning. Tent and Sail Industry (A) ...................................................................................................... 50

34-204 Cotton and Jute Bag Industry (A) ............................................................................................................. 50
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## EXPLANATORY NOTES

This report is one in a series of about 130 publications which present the results of the 1958 Census of Manufactures. Most reports in this serles refer to specific industries, but there are summary reports for Canada and the provinces and for major industry groups. An annual Census of Manufactures has been carrled out by the Dominion Bureau of Statistics since 1916.

Industry statistics given in these reports refer to number of establishments, employees, salaries and wages, cost of materials, supplies, fuel and electricity, gross value of shipments, inventories and value added by manufacturing. Detalls of materials used and products shipped are also given. Descriptions of the principal industry statistics. with special reference to 1958, are as follows:

## Period Covered

Firms are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in Instances where the firms ind it impossible to supply calendar year data from accounting records. However the data on employees, salaries and wages are requested on a calendar yeap basls in all cases.

## Establishment

Data for the annual census is collected on an establishment basis. A firm with more than one plant is required to file a report for each plant. In most cases an establishment is a complete factory. Sometimes, however, a plant is divided into two or more establishments when it carries out operations classifiable to different industries and when separate accounting records are avallable. Usually the statistics for an establishment relate only to the manufacturing activities. Other activities such as construction at the plant by its own employees. wholesale or retall activities carried on at the plant location. etc. are not included. Plants engaged solely in repair work (except in the case of furniture. shipbuilding, boat building, aircraft and rallway rolling stock industries) are not included but plants occupied in assembling parts into complete units are included.

## Employees

Administrative and office employees include all executives and supervisory officials such as presidents, vice-presidents, secretaries, treasurers, etc., together with managers, professional and technical employees, superintendents and factory supervisors above the working foremen level and clerical employees. Working owners and partners are a lso included in this category.

Production and related workers holude all other factory workmen whether paid on a monthly, weekly, hourly or piece-work basis. Working foremen doing work similar to that of the employees they supervise are included, as are maintenance, warehousing and delivery staffs. Employees on new construction work, in retall of wholesale operations, on outs ide piece work etc., are not included.

Production workers are reported by months, an average for the year being obtained by summing the monthly figures and dividing by twelve. This procedure is followed even though the plant did not operate in all months. Figures on employment refer to calendar years whether of not some establishments reported other data on a financial year basis.

## Salaries and Wages

Salaries and wages refer to gross earnings of the employees described above, including salaries, wages, commissions, bonuses, the value of room and board where provided, deductions for income tax and social services such as sickness and unemployment insurance, pensions, etc., as well as any other allowances forming part of the employees' wages. Payments for overtime are included.

Salaries refer to amounts paid to administrative and office employees. Withdrawals by working owners or partners for normal living expenses for self and family are included but not their withdrawals for income tax. Wages refer to the amounts paid to production and related workers as defined above. Data on earnings refer to the calendar year whether or not some establishments reported other data on a financial year basis.

## Cost of Fuel and Electricity

Figures for quel refer to amounts actually used, (including fuel used in cars and trucks), not to purchases unless the quantities are the same. Values refer to the laid-down cost at the works, including freight, duty, etc.

## Materials and Supplies Used

Figures represent quantities and laid-down cost values, at the works, of materials and supplies actually used during the year whether purchased from others or recelved as transfers from other plants of the reporting company. Amounts paid to other manufacturers for work done on materlals owned by the reporting company are included. Returnable containers or any other items charged to capital account are not included. Fuels are not included. Goods bought from others or received as transfers from other plants of reporting companies
for resale without further processing are not included. Maintenance and repair supplies not chargeable to capital account are included.

## Factory Shipments

Factory shipments refer to shipments of goods made from own materials either in the reporting plant of by other manufacturers on the basis of a charge to the reporting plant for work done. All products and by-products shipped from the establishment are included whether for domestic use, export, or for government departments. Transfer shlpments to sales outlets, distributing warehouses or to other manufacturing units of the reporting firm are incluted. Goods bought or received as transfers and resold without further processing are not included. Values are computed on f.o.b. plant or plant warehouse basis, and do not include sales tax or excise duties. Values of containers not returnable are included. Amounts received in payment for work done on materials owned by others are included.

In a few industries such as shipbuilding, aircraft, etc., where work on principal products extend over a relatively long period, the value of production is recorded rather than the value of shipments. For those industries production is computed from the value of deliverles of complete units during the year plus the value of work done during the year on unfinished units less the value of work done in previous years on finished units delivered in the year under revlew.

## Inventories

Values represent the book values of manufacturing inventories owned and held at the reporting plant. Figures include inventories held in warehouses or selling outlets which have been included with plant operations for purpases of reporting shipments.

## Value Added by Manufacturing

Figures are computed from value of shipments plus or minus changes in inventories of finished
goods and goods in process less cost of materials, fuel and electricity. This figure is sometimes referred to as net production. ${ }^{1}$

## Standard Industrial Classification

The Standard Industrial Classiflcation Manual, prepared by the Dominion Bureau of Statistics, provides for 135 three-digit industries in the manufacturing sector, arranged in 17 major groups. Reporting establishments are classified or allotted to specific industries on the basis of the value of principal products made or shipped.

## Short Forms

Prior to 1949 all manufacturing firms, regardless of size, were required to complete a standard form annually covering all census details, but for later years an effort was made to ease the reporting burden for smaller firms which usually do not maintain regular records in the required detall. A modified of short form was introduced in 1949 asking for the total value of shipments only, or in industries with a large number of small ifms, for total value of shipments and quantities and values of a few principal products. Using the ratio of value of shipments in the current year to value of shipments in the base year, 1948, estimates of other census data were made for each plant for inclusion in the regular compilations. In general, the cut-off polnt for short forms was set at $\$ 50,000$ gross value of shipments annually, but there were lower cut-offs for a number of Industries in which the small firms accounted for a larger share of total shlpments. About 40 per cent of the total number of establlshments reported on the modified or short form. They accounted for less than 3 per cent of the total value. In 1958, to establish a new base year, the small firms were again asked to report data on employees, salaries and wages, and other principal statistics together with some detall on material and products.

[^0]
# THE NARROW FABRICS INDUSTRY 1958 

In 1958 the 47 establishments in the Narrow Fabrics Industry reported shipments worth $\$ 19,480,056$ f.o.b. plant, a decrease of $\$ 20,402$ from the $\$ 19,500,458$ worth of products shipped in 1957. Employment was provided for 2,051 persons, 176 or 7.9 per cent fewer than in the previous year. Salaries and wages paid to these employees, $\$ 5,801,702$ in 1958 , were $\$ 208,635$ or 3.5 per cent less than the amount of $\$ 6,010,337$ disbursed in 1957. Materials used in manufacture cost $\$ 9,240,644,2.7$ per cent below the 1957 value of $\$ 9,498,017$.

Once again the industry's most important product was webbing, although factory shipments valued at $\$ 3,007,231$ in 1958 were 14 per cent under the $\$ 3,495,626$ worth of sales reported the year before. Increases were noted in the 1958 sales f.o.b. plant of shoe laces, $\$ 1,213,050$ as against $\$ 1,058,783$; of tapes, $\$ 2,120,113$ compared to $\$ 2,110,566$; and of trimmings, \$557,745 in 1958 $\$ 463.451$ in 1957. However, these increases were not great enough to offset the decreases reported in sales of other commodity groups within the industry.

In the year under review, yarns accounted for 71.7 per cent of the total cost of materials used by the industry. Again cotton yarn topped this group, with a volume of $2,480,330$ pounds and a value of $\$ 2,486,736$, bit these amounts were lower
than the comparable 1957 figures of $2,622,358$ pounds and $\$ 2,684,762$. On the other hand the use of nylon yarn increased to 581,081 pounds worth $\$ 1,009,840$ from 439,151 pounds worth $\$ 868,899$; and that of continuous filament rayon yarn to $1,935,544$ pounds costing $\$ 1,752,686$ from $1,753,694$ pounds valued at $\$ 1,708,232$ in 1957. Comparison of the spun rayon figures reveals an interesting fact. In 1958 consumption was up to 458,538 pounds from 338,139 pounds, but the value dropped to $\$ 444,877$ from $\$ 471,121$.

The industry was confined to Quebec and Ontario with the 29 establishments of the former province occupying the dominant position. Shipments from Quebec plants amounted to 75.1 per cent of the Dominion total. Employees in the same province numbered 1,500 or 73.1 per cent of all persons employed in the industry.

Narrow fabrics importations are shown in Table 6. Once more the leading import was ribbons of synthetic textile fabric with a total value of $\$ 1,166,765$. Webbing of various kinds accounted for a large share of the balance.

In Table 12 are given the details of power installations for this industry for 1953 and 1958, representing the results of a special survey made every five years.

TABLE 1. Principal Statistics, $1940^{2}-58$

| Year and province | Estab-lishments | Employees | Salaríes and wages | Cost at factory of fuel and electricity | Cost at factory of materials used | Value added by manufacture | Gross value of production ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number |  | dollars |  |  |  |  |
| 1940 |  | 2,802 | 2,624,602 |  | 5,279,497 | 6,624,953 | 11,987,325 |
| 1941 |  | 3,498 | 3,131, 810 | $\begin{aligned} & 82,875 \\ & 99,592 \end{aligned}$ | 6,221, 838 | 7, 008,088 | 13, 329,518 |
| 1942 |  | 3,204 | 3,652,140 | 118, 734 | 9,162,288 | 7, 501, 042 |  |
| 1943 |  | 2,934 | 3,577, 371 | 106,552 | 7,257, 795 | 8, 067, 021 | 15, 431, 368 |
| 1944 |  | 2,392 | 3,002, 995 | 107,001 | 6, 129, 892 | 6, 529,605 | 12, 766, 498 |
| 1945 |  | 2,393 | 3, 058,969 | 109,928 | 5, 606, 209 | 5, 745, 410 | 11,461,547 |
| 1946 |  | 2,064 | $2,750,940$$3,055,032$ | 111,301133,994 | 4,076, 4888 | 4, $4,998,431$ | 9,187,014 |
| 1947 |  | 2,164 2,081 |  |  |  |  | $10,356,668$$11,279,517$ |
| 1948 |  | 2,081 | 3,467, 860 | 150,840 | 5,262,639 | 5, 866,038 |  |
|  | 4242465252504750 | $\begin{aligned} & 2,090 \\ & 2,058 \\ & 2,202 \\ & 2,035 \\ & 2,163 \\ & 2,062 \\ & 2,060 \\ & 2,198 \end{aligned}$ | $\begin{aligned} & 3,797,405 \\ & 3,918,533 \\ & 4,753,850 \\ & 4,629,909 \\ & 5,020,791 \\ & 4,810,383 \\ & 4,990,582 \\ & 5,614,352 \end{aligned}$ | $\begin{aligned} & 152,972 \\ & 167,434 \\ & 171,524 \\ & 185,520 \\ & 206,166 \\ & 237,476 \\ & 235,978 \\ & 242,144 \end{aligned}$ | $\begin{aligned} & 5,320,806 \\ & 6,462,522 \\ & 8,081,312 \\ & 7,960,677 \\ & 7,840,738 \\ & 7,032,981 \\ & 7,794,972 \\ & 9,424,066 \end{aligned}$ | $\begin{aligned} & 6,476,290 \\ & 7,073,722 \\ & 8,654,462 \\ & 8,569,563^{3} \\ & 9,406,856^{3} \\ & 8,634,025 \\ & 9,510,878 \\ & 9,267,827 \end{aligned}$ | $11,950,068$$13,703,678$$16,907,298$$16,715,760$$17,453,760$$15,679,678$$17,406,326$$18,889,090$ |
|  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1957 |  |  |  |  |  |  |  |
| Canada | 492920 | $\begin{array}{r} 2,227 \\ 1,608 \\ 619 \end{array}$ | $\begin{aligned} & 6,010,337 \\ & 4,35,068 \\ & 1,657,269 \end{aligned}$ | $\begin{array}{r} 263,367 \\ 209,262 \\ 54,105 \end{array}$ | $\begin{aligned} & 9,498,017 \\ & 7,419,689 \\ & 2,078,328 \end{aligned}$ | $\begin{aligned} & 9,967,917 \\ & 7,011,498 \\ & 2,956,419 \end{aligned}$ | $\begin{array}{r} 19,500,458 \\ 14,454,771 \\ 5,045,687 \end{array}$ |
| Quebec |  |  |  |  |  |  |  |
| Ontario |  |  |  |  |  |  |  |
| 1958 |  |  |  |  |  |  |  |
| Canada |  | $\begin{array}{r} 2,051 \\ 1,500 \\ 551 \end{array}$ | $\begin{aligned} & 5,801,702 \\ & 4,291,093 \\ & 1,510,609 \end{aligned}$ | $\begin{array}{r} 265,572 \\ 213,814 \\ 51,758 \end{array}$ | $\begin{aligned} & 9,240,644 \\ & 7,197,932 \\ & 2,042,712 \end{aligned}$ | $\begin{aligned} & 9,994,013 \\ & 7,264,208 \\ & 2,729,805 \end{aligned}$ | $\begin{array}{r} 19,480,056 \\ 14,630,687 \\ 4,849,369 \end{array}$ |
| Quebec | 29 |  |  |  |  |  |  |
| Ontario |  |  |  |  |  |  |  |

":Tew industry in 1940. Previously classifted under "Women's factory clothing" and "Synthetic textlles and silk".
Commencing with 1952 gross value of production is replaced by value of factory shipments.

* Because of insufficient inventory data in 1952 and 1953, these figures have been calculated from value of factory shipments and are, therefore, only approximations to true "Value added by manufacture".

TABLE 2. Inventories, 1958

|  | Raw materials and supplies | Goods in process | Finished goods of own manufacture | Total |
| :---: | :---: | :---: | :---: | :---: |
| Opening: ${ }^{2}$ | dollars |  |  |  |
| Quebec | 1,246,500 | $\begin{aligned} & 683,015 \\ & 237,323 \end{aligned}$ | 919,491 | $\begin{array}{r} 2,849,006 \\ 965,635 \end{array}$ |
| Ontario | 451,202 |  | 277. 110 |  |
| Canada | $1,697,702$ | 920,338 | 1,196,601 | 3,814,641 |
| Clostng: |  |  |  |  |
| Quebec | 1,273.895 | 844,673 | 803, 100 | 2,921,668 |
| Ontario | 443,504 | 223,861 | 265,478 | 932,843 |
| Canada | 1,717,399 | 1,068,534 | 1,068,578 | 3,854,511 |

[^1]TABLE 3. Factory Shipments, 1957 and 1958

| Principal products | 1957 | 1958 |
| :---: | :---: | :---: |
|  | Selling value at factory | Selling value at factory |
| Laces, shoe: ${ }^{\text {a }}$ dollars |  |  |
|  |  |  |
| Cotton Synthetic flbres | 984, 604 | 1,128, 686 |
| Synthetic flbres Other | $\begin{aligned} & 47,775 \\ & 26,404 \end{aligned}$ | $\begin{aligned} & 56,610 \\ & 27.754 \end{aligned}$ |
| Laces, corsets | 30,576 | 1,2 |
| Lace, all kinds | 2,686,482 | 2, 2 |
| Binding: |  |  |
| Cotton ............................. | 579,316 | 484,606 |
| Synthetic fibres and mixtures | 245,458 | 285, 841 |
| Other .............................. | 156,038 | 130, 195 |
| Labels, woven: ${ }^{\text {L }}$ ( 203830 |  |  |
| Synthetic fibres | 573, 032 | 961,200 |
| Other | 433,945 |  |
| Tapes: ${ }^{3}$ |  |  |
| Cotton | 1,799,204 | 1.731. 165 |
| Other | 311,362 | 388, 948 |
|  |  |  |
| Elastic Other | 2, 507, 475 | 3,007, 231 |
| Braids: |  |  |
| Cotton | 422, 331 |  |
| Synthetic fibres and mixtures | 614, 833 | 572, 812 |
| Elastic ............................... | 601, 783 | 612,007 |
| Other | 49,545 | 35, 623 |
| Cords, fringes, tassels: |  |  |
| Cotton ................................. | 299, 333 | 253. 298 |
| Synthetic fibres and mixtures Other | 218,667 174,387 | 346, 636 |
| Other <br> Rlbbons: |  |  |
|  |  |  |
| Trimmings: 339974 |  |  |
|  |  |  |
| Cotton <br> Synthetic fibres and mixtures | 339,974 |  |
| Synthetic fibres and mixtures Othes | 123.477 | 557,745 |
| All other products | 2,220,313 | 5,947,357 |
| Custom and repair receipts.. | 95, 963 | 1, 2 |
| Total factory shipments | 19,500,458 | 19,480, 056 |

[^2]Note: Profits or losses cannot be estimated from Census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance and advertising, etc.

TABLE 4. Materials Used, 1957 and 1958

| Principal materials | 1957 |  | 1958 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Cost value at factory | Quantity | Cost value at factory |
|  |  | \$ |  | \$ |
| Yarns: |  |  |  |  |
| Rayon (continuous filament) $\qquad$ lb. | 1,753,694 | 1.708,232 | 1,935.544 | 1,752,686 |
| Spun rayon (including spun rayon mixtures) ........... "i | 338,139 | 471,121 | 458,538 | 1,444,877 |
| Nylon ......................................................................... | 439,151 | 868,899 | 581,081 | 1,009,840 |
| Cotton .................................................................. " | 2,622,358 | 2,684,762 | 2.480, 330 | 2,486,736 |
| Mohair ................................................................. | 5,268 ${ }^{1}$ | 16.254 | 1.359 | 4.558 |
| Worsted and woollen ............................................ " | 7,542 | 16,726 | 32,080 | 55. 244 |
| Rubber ................................................................. ${ }^{\text {. }}$ | 481,403 | 745, 041 | 474,770 | 583.313 |
| All other | ... | 459,628 | ... | 290,148 |
| Woven fabrics: |  |  |  |  |
| Cotton $\qquad$ yd. | $1.088,326$ |  | $982.881$ |  |
| Synthetic <br> All other | $532,574$ | $315,806$ | $709,962$ | $\begin{aligned} & 339.973 \\ & 339.599 \end{aligned}$ |
| Chemicals |  | 197,699 |  | 166,814 |
| Dyes |  |  |  |  |
| Dyes | *. | 257.599 | . $\cdot$ | 190,798 |
| All other materials and supplies | . . | $1.005,802^{2}$ | - . | 1,162,548 ${ }^{2}$ |
| Dyeing and printing charges | $\cdots *$ | 74.422 | -• | 64. 128 |
| Packing and shipping materials | $\cdots$ | 90,716 | - ${ }^{\prime}$ | 74,373 |
| Total cost of materials used | ** | 9,498, 017 | -•• | 9,240,644 |

${ }^{1}$ Revised figures.
${ }^{2}$ Includes operating, maintenance and repair supplies.
... Not applicable.

TABLE 5. Production ${ }^{2}$ of Tapes and Webbing in All Industries, 1938-57

|  | Fabric tapes ${ }^{2}$ | Elastic and non-elastic webbing |
| :---: | :---: | :---: |
|  | dollars |  |
| 1938 | 406,786 | 1.176.278 |
| 1939 | 495,614 | 1,410,221 |
| 1940 | 723, 288 | 2,678,750 |
| 1941 | 867, 547 | 3,049,229 |
| 1942 | 1.241,572 | 6,077,457 |
| 1943 | 1,174,976 | 5,312,505 |
| 1944 | 1,113,833 | 3,502,053 |
| 1945 | 988,302 | 2.056. 270 |
| 1946 | 867,923 | 1,117,009 |
| 1947 | 1,238,140 | 2,543,794 |
| 1948 | 1,626,602 | 2,780,648 |
| 1949 | 1. 531.665 | 2,790,028 |
| 1950 | 2,094, 235 | 3.799, 163 |
| 1951 | 3,103,936 | 3.985, 536 |
| 1952 | 1.722.623 | 4,206, 111 |
| 1953 | 2.790.602 | 4,667.749 |
| 1954 | 1,901,068 | 3,082, 240 |
| 1955 | 2.189,649 | 3,182,675 |
| 1956 | 2, 898, 762 | 3,501,965 |
| 1957 | 3,125,883 | 3,968, 377 |

[^3]TABLE 6. Imports of Narrow Fabrics, Calendar Years, 1956, 1957 and 1958

| Articles imported | Value |  |  |
| :---: | :---: | :---: | :---: |
|  | 1956 | 1957 | 1958 |
|  |  | dollars |  |
| Woven fabrics not exceeding 12 inches in width, ribbons, silk ........... | 44,479 | 50, 057 | 60,455 |
| Woven or braided fabrics not exceeding 12 inches in width, wholly or in part wool or hair $\qquad$ | 23,539 | 16,629 | 26,682 |
| Woven fabrics, synthetic textile fibre, not exceeding twelve inches in width, generally known as "ribbons" | $1.256,574$ | 1,204, 865 | 1,166,765 |
| Webbing, with strands of rubber interwoven therein, exceeding one inch but not exceeding twelve inches in width, imported by manufacturers $\qquad$ | 305.442 | 219,369 | 249,586 |
| Webbing, with strands of rubber interwoven therein, not exceeding 12 inches in width, n.o.p.; round elastic braid $\qquad$ | 485, 012 | 412,390 | 483,888 |
| Webbing, with strands of rubber braided therein not exceeding 12 inches in width. (From January 1, 1953) $\qquad$ | 293.363 | 374, 471 | 487.049 |
| Corded ribbons for men's hats ............................................................... | 174,599 | 191, 228 | 158,129 |
| Woven fabrics, non-elastic, not exceeding 3 inches in width, for suspenders, garters, hose supporters, abdominal supporters and spinal braces $\qquad$ | 2.587 | 7. 660 | - |
| Boot, shoe, shirt and stay laces ............................................................ | 29.340 | 38.746 | 46.214 |

TABLE 7. Employees and their Earnings, by Provinces, 1957 and 1958


TABLE 8. Monthly Employment of Production Workers, 1957 and 1958

| Month | 1957 |  |  | 1958 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total |
|  | number |  |  |  |  |  |
| January ...................................................................... | 947 | 975 | 1.922 | 919 | 811 | 1,730 |
| February ..................................................................... | 948 | 986 | 1,934 | 926 | 837 | 1.763 |
| March .... | 976 | 971 | 1.947 | 930 | 867 | 1.797 |
| April | 989 | 971 | 1,960 | 928 | 864 | 1. 792 |
| May | 993 | 986 | 1.979 | 921 | 875 | 1,796 |
| June ............................................................................. | 992 | 1,007 | 1,999 | 946 | 898 | 1.844 |
| July ............................................................................ | 987 | 1.989 | 1.976 | 928 | 868 | 1.796 |
| August ........................................................................ | 1,006 | 1,002 | 2,008 | 956 | 907 | 1,862 |
| September ................................................................... | 995 | 1. 036 | 2,031 | 953 | 893 | 1.846 |
| October | 991 | 1.009 | 2,000 | 941 | 890 | 1,831 |
| November ..................................................................... | 938 | 925 | 1,863 | 938 | 839 | 1,77\% |
| December ........................................................................ | 871 | 821 | 1,692 | 912 | 803 | 1,713 |
| Monthly average ...................e.o.................................... | 971 | 974 | 1,945 | 930 | 882 | 1,792 |

IIBLE 9. Principal Statistics of the Narrow Fabrics Industry Grouped According to the Size of Establishments, 1957 and 1958

| Establishments with <br> factory shipments of |
| :---: |

TABLE 10. Estimated Capital, Repair and Maintenance Expenditures 1946-58


[^4]TABLE 11. Consumption of Fuel and Electricity, 1957 and 1958

| Kinds of fuel | 1957 |  | 1958 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Cost value at factory | Quantity | Cost value at factory |
|  |  | \$ |  | \$ |
| Bituminous coal ........................................................... ton | 3,769 | 52,689 | 4,190 | 54,611 |
| Anthracite coal .................................................................... | 893 | 15,942 | 1,295 | 23,012 |
| Gasoline (including gasoline used in cars and trucks) .... Imp, gal. | 31.866 | 13,313 | 24, 294 | 10, 428 |
| Fuel oil .................................................................................. | 508, 204 | 71,461 | 551,392 | 63, 434 |
| Natural gas ................................................................................... $\mathrm{cu}^{\text {ft. }}$ | 742 | 826 | 870 | 961 |
| Other fuel. | . . | 10,988 | . . | 15,671 |
| Total cost of fuel | $\cdots$ | 165,219 | . . | 168,117 |
| Electriclty purchased (including service changes) ......... kwh. | 8,227,398 | 98,148 | 6,485,784 | 97.455 |
| Total cost of Puel and electricity ........................... | $\cdots$ | 263,367 | -•• | 265,572 |

... Not applicable.

TABLE 12. Power Installation, 1953 and 1958

| Classes of power | 1953 | 1958 |
| :---: | :---: | :---: |
|  | Horsepower capacity | Horsepowar capacit: |
| Steam engines and steam turbines | - | - |
| Gasoline, gas and oil engines, other than Diesel engines | - | - |
| Electric motors available | 3,945 | $3,618^{1}$ |
| Total power used in manufacturing | 3,945 | 3,318 |

${ }^{1}$ Electric motors (one-quarter horsepower and over).

## APPENDIX

List of Narrow Fabric Manufacturers Operating in Canada, 1958

| Name | Address |
| :---: | :---: |
| Quebec: |  |
| Ametex Limited | 640 Heriot St., Drummondville |
| Beacon Rlbbon Mills Ltd. | Valleyfield |
| Beaver Mfg. Co. | 1020 Charles Garner St., St. Simon de Drummondivlle |
| Belding-Corticelli Ltd. | Coaticook |
| Belding-Corticelli Ltd. | 1455 Shearer St., Montreal |
| Bonas Bros. (Canada) Ltd. | 5 St. Anne St., Rivière-du-Lcup |
| Braided Products Ltd. | 84 C.P.R. Rd. L'Epiphanie |
| Burlington Milis Ribbon Corp. of Canada Ltd. | Dorchester St., Granby |
| Canada Woven Label Ltd, ..... | 2120 Cabot St., Montreal |

List of Narrow Fabric Manufacturers Operating in Canada, 1958 - Concluded

| Name | Address |
| :---: | :---: |
| Quebec - Concluded: |  |
| Canadian Cord \& Tassel Co. | 5685 Papineau Ave., Montreal |
| Canadian Ribbon Tape Co. Ltd. | 189-83rd Ave., L'Abord-à-Plouffe |
| Consolidated Moulton Trimmings Ltd. | 426 Guy St., Montreal |
| Crown Binding Reg'd | 51 Laurier Ave., E., Montreal |
| Dominion Binding Ltd. | 426 St. Helen St., Montreal |
| Dominion Cord \& Tassel (1956) Ltd. | 5685 Papineau Ave., Montreal |
| Footwear Findings of Canada Ltd. | Cowansville |
| Granby Elastic \& Textiles Ltd. | 100 Denison St. , Granby |
| Herco Label Reg'd | 2112 St. Hubert St., Montreal |
| International Braid Co. of Can. Ltd. | 152 des Patriotes St., St. Rose |
| Kenrod Mfg. Co. Lutd. | 5149 Marquette St., Montreal |
| Nalpac Con, The | 2260 Aird Ave., Montreal |
| National Tape Co. | 369 Lebrun Ave., Montreal |
| Novelty Trimming \& Embroidery Co. Ltd. | 1435 Bleury St., Montreal |
| Ribbon Fabrics Inc. | 9500 St. Lawrence Blvd., Montreal |
| Roll Fabric Binding Inc. | 740 St. Maurice St., Montreal |
| Samuel Lesnoff \& CO. Ltd. | 427 St-François-Xavier St., Montreal. |
| Shaheen Binding Reg'd | 60 Jean Talon St. W., Montreal |
| Tes-Craft Tape Co. | 2190 Préfontaine St. , Montreal |
| 'Iextlle Bindines lue. | 3981 St. Lawrence Blvd., Montreal |
| Ontario: |  |
| Braids \& Laces Co. | 33 Sherbourne St., Toronto |
| Brown Ribbons, H. Ltd. | 79 Wellington St. W., Toronto |
| Buckley Trimming Mfg. Co. | 41 Britain St., Toronto |
| Canadian Cord and Tassel Co. | 54 Wellington St. W., Toronto |
| Cash J. \& J. (Canada) Ltd. | Grier St. , Belleville |
| Colonial Weaving Co. Ltd. | Rink \& Rubidge Sts., Peterborough |
| Cornforth P.J. Co. The | 89 Niagara St., Toronto |
| Cowle H.V. Co. Lid., The | 43 Shepherd Ave., Lansing |
| Hamilton Cotton Co. Ltd. (Narrow Fabric Weaving) | 304 Mary St. N., Hamilton |
| McDowell \& Lincoln Ltd. | 77 Ontario St. S., Kitchener |
| Narrow Fabric Weaving \& Dyeing Litd. | 76 Spruce St., Galt |
| Orchid Label \& Pleating Ltd. | 350 Adelaide St. W., Toronto |
| Peterboro Elastic Co. | Rink \& Rubidge Sts., Peterborough |
| Peters Braid Mfg. Co. | Rear 54 Wellington St. W., Toronto |
| Sang Manufacturing of Canada Ltd. | 650 Riverside Dr., Windsor |
| Schlegel Co. of Canada Letd. | Oakville |
| Shannon, Wm. Co. Ltd. | 600 King St. W., Toronto |
| Textile Mfg. Co. Ltd. . | 915 Dupont St., Toronto |


[^0]:    ${ }^{1}$ To arrive at the National Accounts concept of "gross domestic product at factor cost". it would be necessary to subtract also the cost of offlce supplies used, advertising. insurance and other goods and services obtained from other businesses. Data on these inputs are not collected on the annual Census of Manufactures. Value added figures for "The primary industries and construction" are published in D.B.S. publication 61-202, Survey of Production.

[^1]:    ${ }^{1}$ Book value of all manufacturing inventories held at plant and plant warehouses.
    ${ }^{2}$ The opening inventory for 1958 differs from the closing inventory published for 1957 because of the inclusion of new firms and the removal of figures for firms which did not operate during 1958.

[^2]:    ${ }^{2}$ Included in "All other products."
    ${ }^{2}$ Confidential

    - For the production of tapes and wabing in ali industries see Table 5.

[^3]:    ${ }^{1}$ Commencing with 1952 the value of factory shipments has been collected instead of production.
    ${ }^{3}$ Excluding adhesive tapes.

[^4]:    ${ }^{1}$ Figures for 1958 are preliminary.
    .. Not avallable.

